

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070918AL\
 Data File : FE028147.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jul 2018 22:38
 Operator : AJ\MA
 Sample : PB110923BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 10 05:20:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.997	17658	0.074 ug/ml
Spiked Amount 50.000		Recovery =	0.15%
12) S 1-chlorooctadecane (S...	13.369	5805074	29.206 ug/ml
Spiked Amount 50.000		Recovery =	58.41%
Target Compounds			
2) T n-Decane (C10)	4.707	32205	0.171 ug/ml
3) T A-Naphthalene (C11.7)	6.316	65006	0.307 ug/ml
4) T n-Dodecane (C12)	6.728	149274	0.767 ug/ml
5) T A-2-methylnaphthalene...	7.377	20845	0.097 ug/ml
6) T n-Tetradecane (C14)	8.534	50429	0.245 ug/ml
7) T n-Hexadecane (C16)	10.143	24010	0.110 ug/ml
8) T n-Octadecane (C18)	11.593	21841	0.096 ug/ml
10) T n-Eicosane (C20)	12.909	25666	0.108 ug/ml
11) T n-Heneicosane (C21)	13.524	21575	0.091 ug/ml
13) T n-Docosane (C22)	14.112	33849	0.143 ug/ml
14) T n-Tetracosane (C24)	15.221	38391	0.166 ug/ml
15) T n-Hexacosane (C26)	16.246	14767	0.066 ug/ml
16) T n-Octacosane (C28)	17.200	28832	0.134 ug/ml
17) T n-Tricontane (C30)	18.090	86136	0.434 ug/ml
18) T n-Dotriacontane (C32)	18.926	216558	1.183 ug/ml
19) T n-Tetratriacontane (C34)	19.711	286742	1.678 ug/ml
20) T n-Hexatriacontane (C36)	20.491	300972	1.832 ug/ml
21) T n-Octatriacontane (C38)	21.274	1106180	6.722 ug/ml
22) T n-Tetracontane (C40)	22.356	484247	2.916 ug/ml

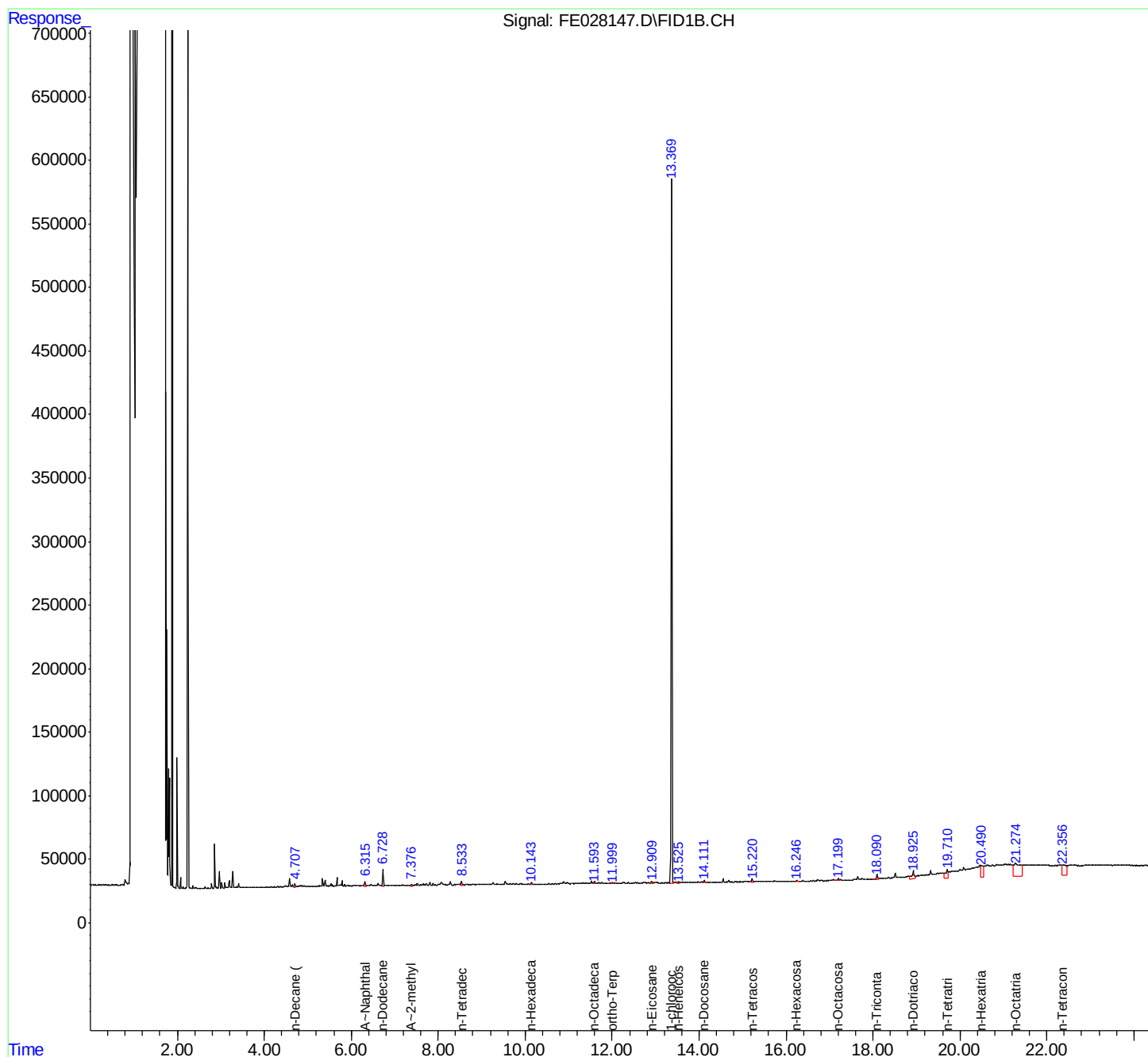
(f)=RT Delta > 1/2 Window

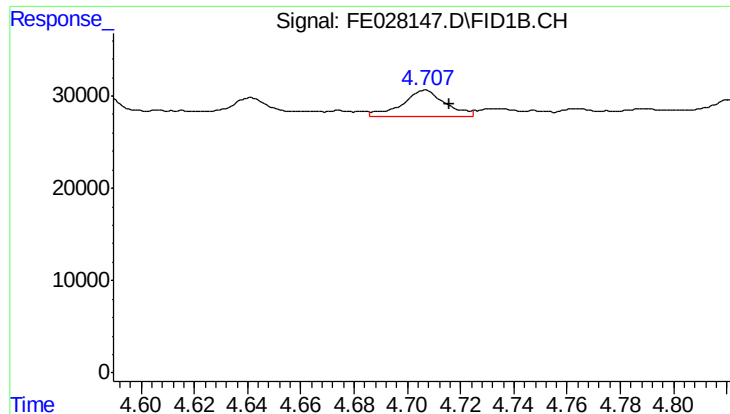
(m)=manual int.

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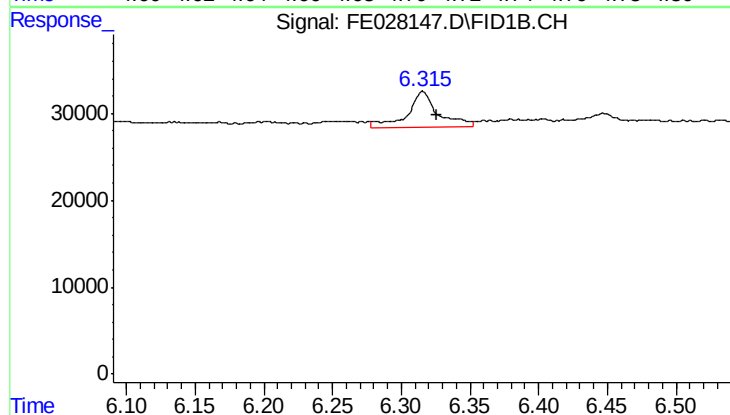
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





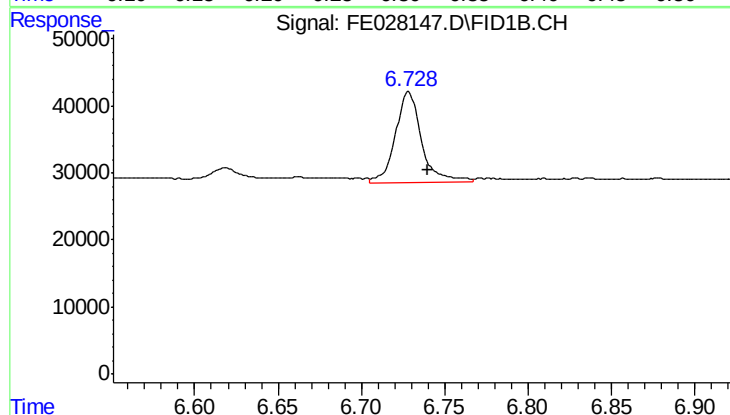
#2 n-Decane (C10)

R.T.: 4.707 min
Delta R.T.: -0.009 min
Response: 32205
Conc: 0.17 ug/ml



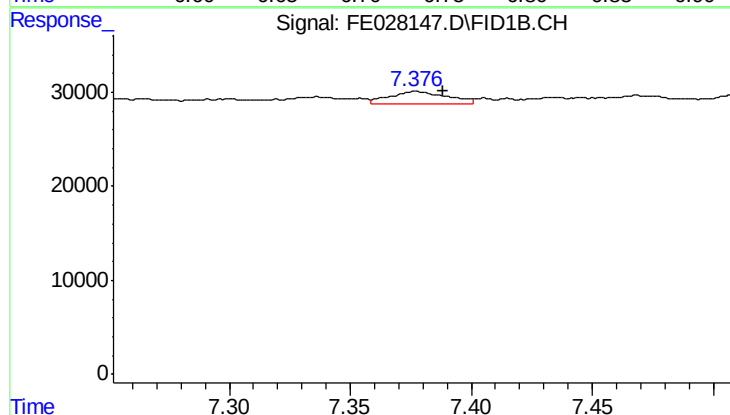
#3 A~Naphthalene (C11.7)

R.T.: 6.316 min
Delta R.T.: -0.010 min
Response: 65006
Conc: 0.31 ug/ml



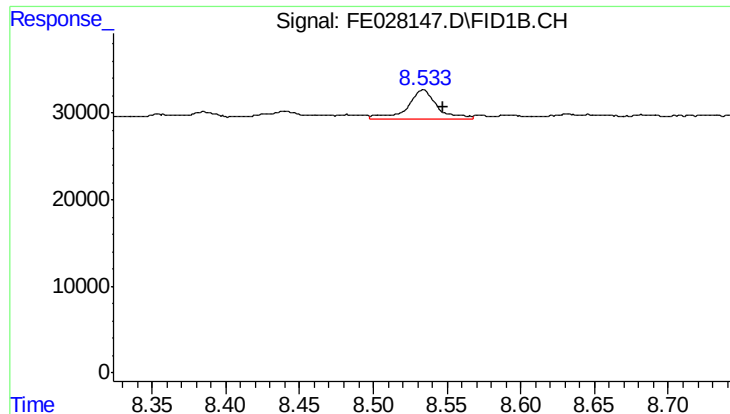
#4 n-Dodecane (C12)

R.T.: 6.728 min
Delta R.T.: -0.011 min
Response: 149274
Conc: 0.77 ug/ml



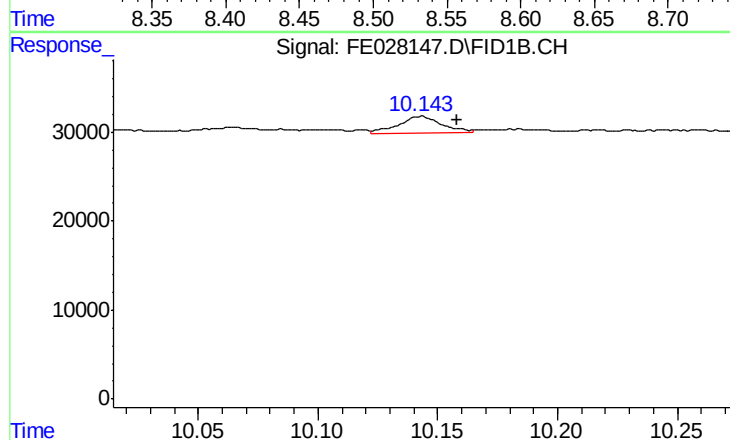
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.377 min
Delta R.T.: -0.011 min
Response: 20845
Conc: 0.10 ug/ml



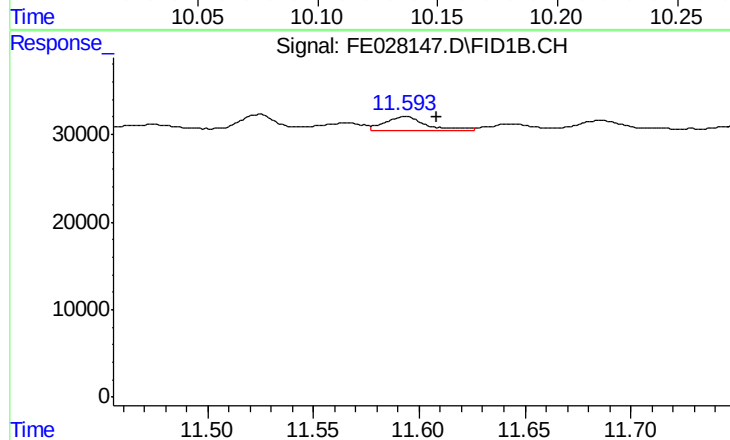
#6 n-Tetradecane (C14)

R.T.: 8.534 min
Delta R.T.: -0.013 min
Response: 50429
Conc: 0.25 ug/ml



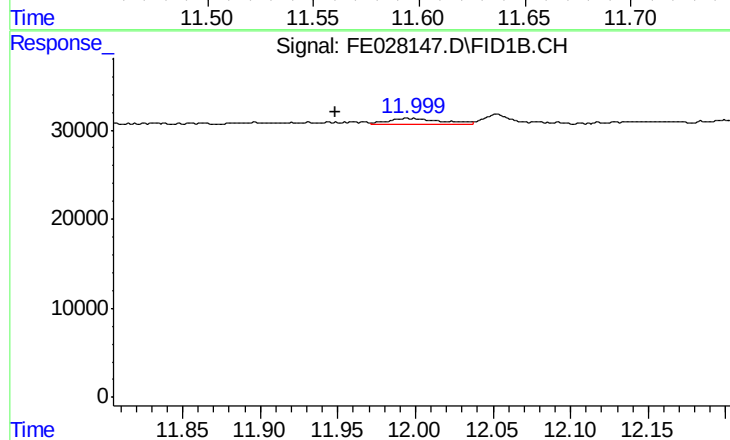
#7 n-Hexadecane (C16)

R.T.: 10.143 min
Delta R.T.: -0.015 min
Response: 24010
Conc: 0.11 ug/ml



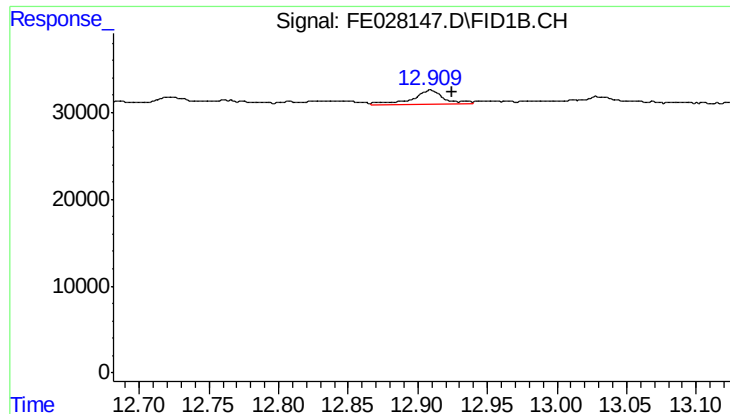
#8 n-Octadecane (C18)

R.T.: 11.593 min
Delta R.T.: -0.015 min
Response: 21841
Conc: 0.10 ug/ml



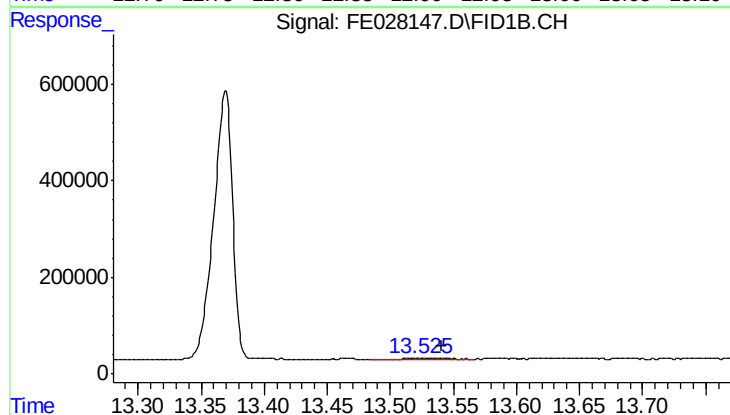
#9 ortho-Terphenyl (SURR)

R.T.: 11.997 min
Delta R.T.: 0.048 min
Response: 17658
Conc: 0.07 ug/ml



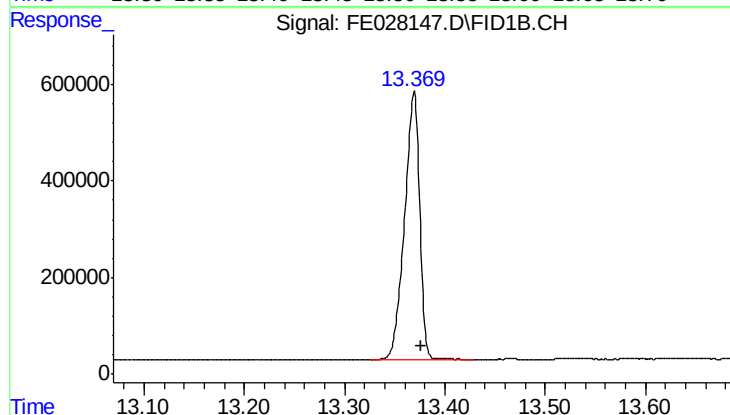
#10 n-Eicosane (C20)

R.T.: 12.909 min
Delta R.T.: -0.016 min
Response: 25666
Conc: 0.11 ug/ml



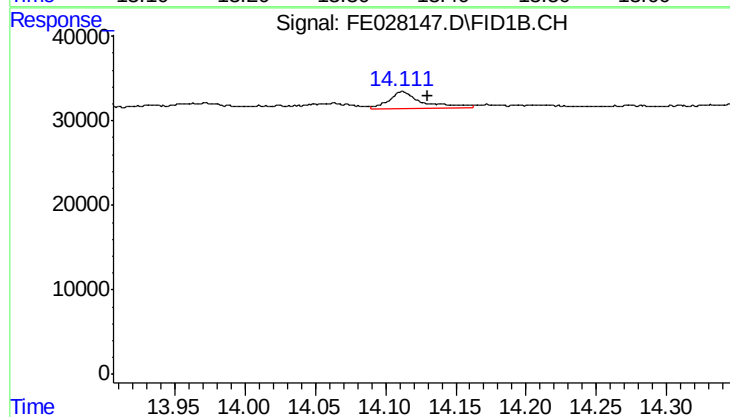
#11 n-Heneicosane (C21)

R.T.: 13.524 min
Delta R.T.: -0.016 min
Response: 21575
Conc: 0.09 ug/ml



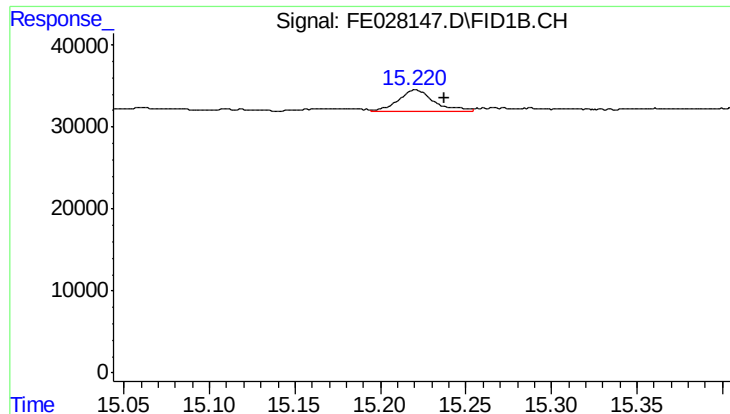
#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.007 min
Response: 5805074
Conc: 29.21 ug/ml



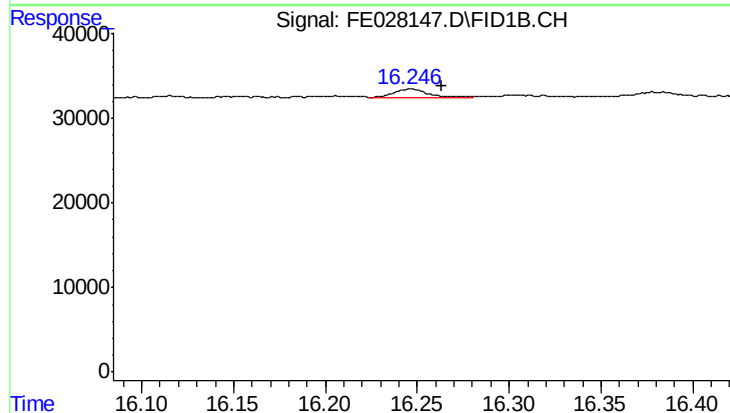
#13 n-Docosane (C22)

R.T.: 14.112 min
Delta R.T.: -0.018 min
Response: 33849
Conc: 0.14 ug/ml



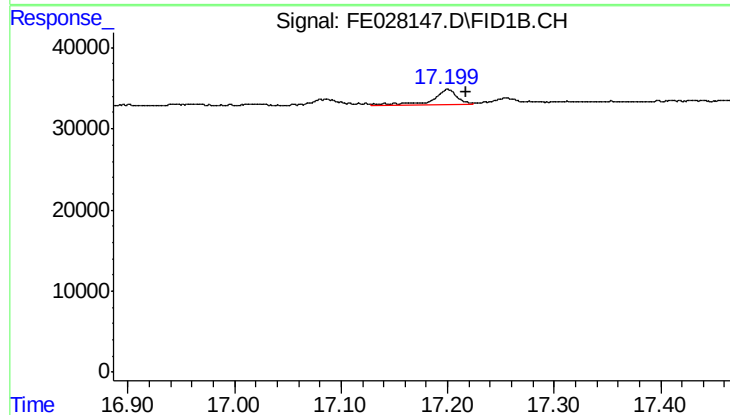
#14 n-Tetracosane (C24)

R.T.: 15.221 min
Delta R.T.: -0.017 min
Response: 38391
Conc: 0.17 ug/ml



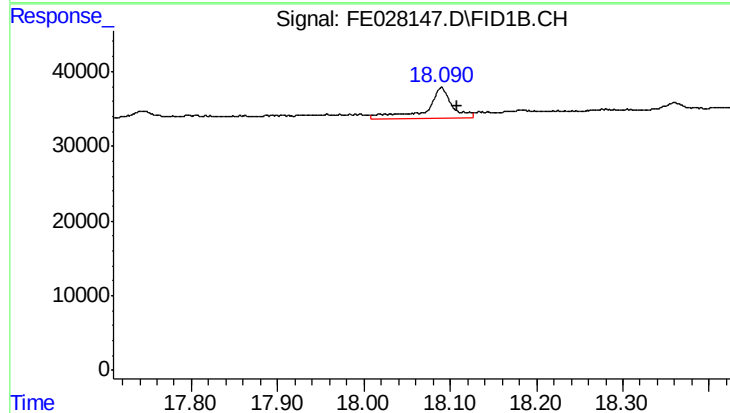
#15 n-Hexacosane (C26)

R.T.: 16.246 min
Delta R.T.: -0.017 min
Response: 14767
Conc: 0.07 ug/ml



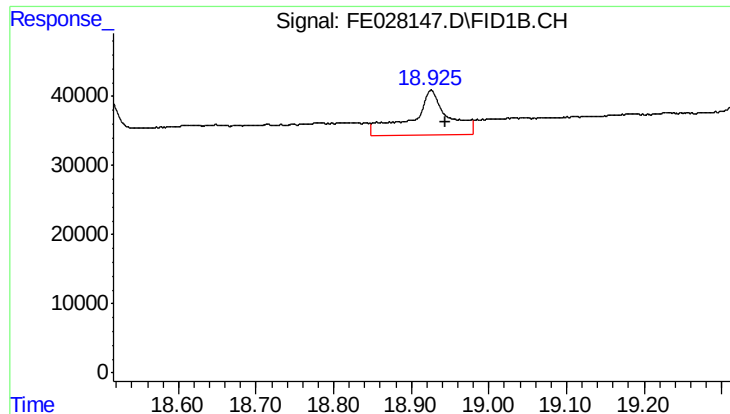
#16 n-Octacosane (C28)

R.T.: 17.200 min
Delta R.T.: -0.017 min
Response: 28832
Conc: 0.13 ug/ml



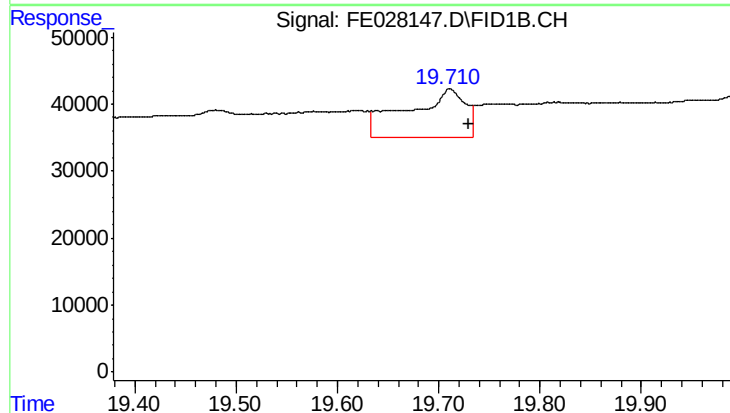
#17 n-Tricontane (C30)

R.T.: 18.090 min
Delta R.T.: -0.018 min
Response: 86136
Conc: 0.43 ug/ml



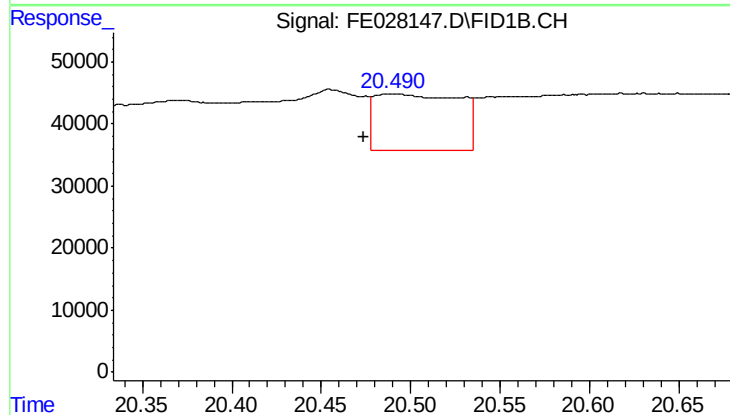
#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.018 min
Response: 216558
Conc: 1.18 ug/ml



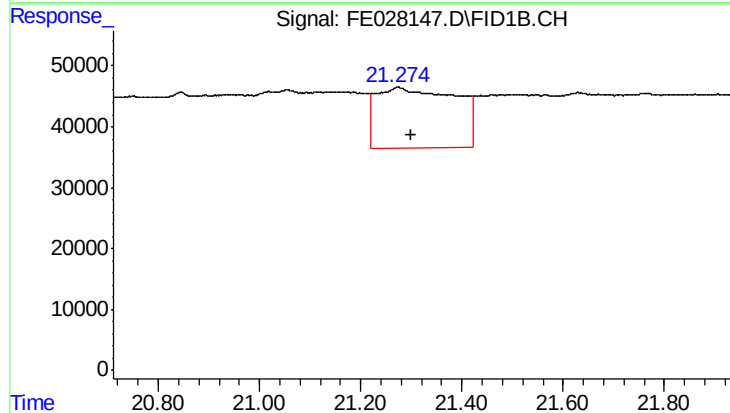
#19 n-Tetratriacontane (C34)

R.T.: 19.711 min
Delta R.T.: -0.018 min
Response: 286742
Conc: 1.68 ug/ml



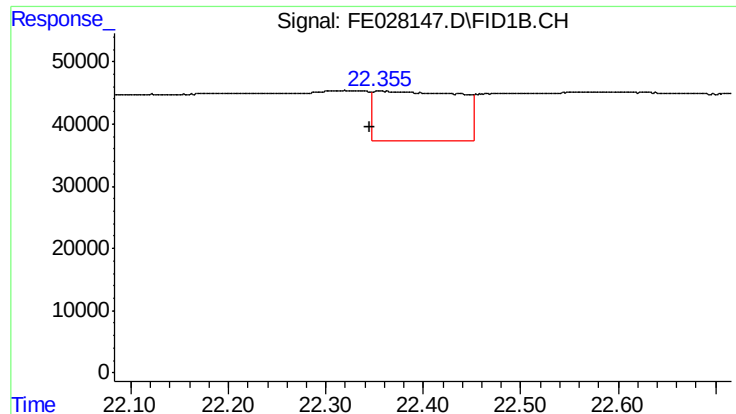
#20 n-Hexatriacontane (C36)

R.T.: 20.491 min
Delta R.T.: 0.017 min
Response: 300972
Conc: 1.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.274 min
Delta R.T.: -0.024 min
Response: 1106180
Conc: 6.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.356 min
Delta R.T.: 0.010 min
Response: 484247
Conc: 2.92 ug/ml